

Florencia Pereyra

List of Publications by Year in descending order

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74
papers

12,847
citations

31902

53
h-index

79541

73
g-index

74
all docs

74
docs citations

74
times ranked

13548
citing authors

#	ARTICLE	IF	CITATIONS
1	Virus-driven Inflammation Is Associated With the Development of bNAbs in Spontaneous Controllers of HIV. <i>Clinical Infectious Diseases</i> , 2017, 64, 1098-1104.	2.9	36
2	Viremic control and viral coreceptor usage in two HIV-1-infected persons homozygous for CCR5 $\Delta 32$. <i>Aids</i> , 2015, 29, 867-876.	1.0	26
3	Differential Levels of Soluble Inflammatory Markers by Human Immunodeficiency Virus Controller Status and Demographics. <i>Open Forum Infectious Diseases</i> , 2015, 2, ofu117.	0.4	54
4	Anti-APOBEC3G Activity of HIV-1 Vif Protein Is Attenuated in Elite Controllers. <i>Journal of Virology</i> , 2015, 89, 4992-5001.	1.5	20
5	The Breadth of Expandable Memory CD8 ⁺ T Cells Inversely Correlates with Residual Viral Loads in HIV Elite Controllers. <i>Journal of Virology</i> , 2015, 89, 10735-10747.	1.5	41
6	Blunted Response to Combination Antiretroviral Therapy in HIV Elite Controllers: An International HIV Controller Collaboration. <i>PLoS ONE</i> , 2014, 9, e85516.	1.1	34
7	LILRB2 Interaction with HLA Class I Correlates with Control of HIV-1 Infection. <i>PLoS Genetics</i> , 2014, 10, e1004196.	1.5	83
8	HIV-1 persistence in CD4 ⁺ T cells with stem cell-like properties. <i>Nature Medicine</i> , 2014, 20, 139-142.	15.2	379
9	HIV Control Is Mediated in Part by CD8 ⁺ T-Cell Targeting of Specific Epitopes. <i>Journal of Virology</i> , 2014, 88, 12937-12948.	1.5	69
10	Long-Term Antiretroviral Treatment Initiated at Primary HIV-1 Infection Affects the Size, Composition, and Decay Kinetics of the Reservoir of HIV-1-Infected CD4 T Cells. <i>Journal of Virology</i> , 2014, 88, 10056-10065.	1.5	242
11	Impaired Nef Function Is Associated with Early Control of HIV-1 Viremia. <i>Journal of Virology</i> , 2014, 88, 10200-10213.	1.5	33
12	A Cell-Intrinsic Inhibitor of HIV-1 Reverse Transcription in CD4 ⁺ T Cells from Elite Controllers. <i>Cell Host and Microbe</i> , 2014, 15, 717-728.	5.1	44
13	Susceptibility to CD8 T-Cell-Mediated Killing Influences the Reservoir of Latently HIV-1-Infected CD4 T Cells. <i>Journal of Acquired Immune Deficiency Syndromes (1999)</i> , 2014, 65, 1-9.	0.9	23
14	Attenuation of multiple Nef functions in HIV-1 elite controllers. <i>Retrovirology</i> , 2013, 10, 1.	0.9	102
15	Temporal effect of HLA-B*57 on viral control during primary HIV-1 infection. <i>Retrovirology</i> , 2013, 10, 139.	0.9	11
16	Influence of HLA-C Expression Level on HIV Control. <i>Science</i> , 2013, 340, 87-91.	6.0	352
17	High-dimensional immunomonitoring models of HIV-1-specific CD8 T-cell responses accurately identify subjects achieving spontaneous viral control. <i>Blood</i> , 2013, 121, 801-811.	0.6	60
18	Functional Characterization of HLA-G ⁺ Regulatory T Cells in HIV-1 Infection. <i>PLoS Pathogens</i> , 2013, 9, e1003140.	2.1	27

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19	Association Study of Common Genetic Variants and HIV-1 Acquisition in 6,300 Infected Cases and 7,200 Controls. <i>PLoS Pathogens</i> , 2013, 9, e1003515.	2.1	109
20	Genetic interplay between <i>HLA-C</i> and <i>MIR148A</i> in HIV control and Crohn disease. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2013, 110, 20705-20710.	3.3	109
21	Whole Genome Deep Sequencing of HIV-1 Reveals the Impact of Early Minor Variants Upon Immune Recognition During Acute Infection. <i>PLoS Pathogens</i> , 2012, 8, e1002529.	2.1	306
22	Intersubtype Differences in the Effect of a Rare p24 Gag Mutation on HIV-1 Replicative Fitness. <i>Journal of Virology</i> , 2012, 86, 13423-13433.	1.5	9
23	Shelterin Dysfunction and p16 ^{INK4a} -Mediated Growth Inhibition in HIV-1-Specific CD8 T Cells. <i>Journal of Virology</i> , 2012, 86, 5533-5540.	1.5	7
24	HIV-Specific CD4 T Cell Responses to Different Viral Proteins Have Discordant Associations with Viral Load and Clinical Outcome. <i>Journal of Virology</i> , 2012, 86, 277-283.	1.5	93
25	CD4 T-cell regeneration in HIV-1 elite controllers. <i>Aids</i> , 2012, 26, 701-706.	1.0	28
26	Increased coronary atherosclerosis and immune activation in HIV-1 elite controllers. <i>Aids</i> , 2012, 26, 2409-2412.	1.0	177
27	Regulatory T Cell Frequencies Do Not Correlate with Breadth or Magnitude of HIV-1-Specific T Cell Responses. <i>AIDS Research and Human Retroviruses</i> , 2012, 28, 749-751.	0.5	3
28	Fine-mapping classical HLA variation associated with durable host control of HIV-1 infection in African Americans. <i>Human Molecular Genetics</i> , 2012, 21, 4334-4347.	1.4	61
29	TCR clonotypes modulate the protective effect of HLA class I molecules in HIV-1 infection. <i>Nature Immunology</i> , 2012, 13, 691-700.	7.0	203
30	CTL Responses of High Functional Avidity and Broad Variant Cross-Reactivity Are Associated with HIV Control. <i>PLoS ONE</i> , 2012, 7, e29717.	1.1	117
31	Immune Responses Associated to Viral Control. , 2012, , 273-291.		0
32	Elite Controllers with Low to Absent Effector CD8 ⁺ T Cell Responses Maintain Highly Functional, Broadly Directed Central Memory Responses. <i>Journal of Virology</i> , 2012, 86, 6959-6969.	1.5	83
33	Systemic inhibition of myeloid dendritic cells by circulating HLA class I molecules in HIV-1 infection. <i>Retrovirology</i> , 2012, 9, 11.	0.9	17
34	Increased HIV-specific CD8 ⁺ T-cell cytotoxic potential in HIV elite controllers is associated with T-bet expression. <i>Blood</i> , 2011, 117, 3799-3808.	0.6	146
35	HIV-1-Specific Interleukin-21 ⁺ CD4 ⁺ T Cell Responses Contribute to Durable Viral Control through the Modulation of HIV-Specific CD8 ⁺ T Cell Function. <i>Journal of Virology</i> , 2011, 85, 733-741.	1.5	173
36	Sequence and Structural Convergence of Broad and Potent HIV Antibodies That Mimic CD4 Binding. <i>Science</i> , 2011, 333, 1633-1637.	6.0	1,046

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37	Reduced Replication Capacity of NL4-3 Recombinant Viruses Encoding Reverse Transcriptase-Integrase Sequences From HIV-1 Elite Controllers. <i>Journal of Acquired Immune Deficiency Syndromes</i> (1999), 2011, 56, 100-108.	0.9	59
38	Responsiveness of HIV-specific CD4 T cells to PD-1 blockade. <i>Blood</i> , 2011, 118, 965-974.	0.6	158
39	Differential microRNA regulation of HLA-C expression and its association with HIV control. <i>Nature</i> , 2011, 472, 495-498.	13.7	328
40	Transcriptional Profiling of CD4 T Cells Identifies Distinct Subgroups of HIV-1 Elite Controllers. <i>Journal of Virology</i> , 2011, 85, 3015-3019.	1.5	69
41	High-Functional-Avidity Cytotoxic T Lymphocyte Responses to HLA-B-Restricted Gag-Derived Epitopes Associated with Relative HIV Control. <i>Journal of Virology</i> , 2011, 85, 9334-9345.	1.5	120
42	Inhibition of HIV-1 Integration in Ex Vivo-Infected CD4 T Cells from Elite Controllers. <i>Journal of Virology</i> , 2011, 85, 9646-9650.	1.5	45
43	Coordinate linkage of HIV evolution reveals regions of immunological vulnerability. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2011, 108, 11530-11535.	3.3	183
44	CD4+ T cells from elite controllers resist HIV-1 infection by selective upregulation of p21. <i>Journal of Clinical Investigation</i> , 2011, 121, 1549-1560.	3.9	156
45	A high-throughput single-cell analysis of human CD8+ T cell functions reveals discordance for cytokine secretion and cytolysis. <i>Journal of Clinical Investigation</i> , 2011, 121, 4322-4331.	3.9	140
46	Effects of thymic selection of the T-cell repertoire on HLA class II-associated control of HIV infection. <i>Nature</i> , 2010, 465, 350-354.	13.7	269
47	Polyreactivity increases the apparent affinity of anti-HIV antibodies by heteroligation. <i>Nature</i> , 2010, 467, 591-595.	13.7	393
48	Transcriptional analysis of HIV-specific CD8+ T cells shows that PD-1 inhibits T cell function by upregulating BATF. <i>Nature Medicine</i> , 2010, 16, 1147-1151.	15.2	448
49	Inhibitory TCR Coreceptor PD-1 Is a Sensitive Indicator of Low-Level Replication of SIV and HIV-1. <i>Journal of Immunology</i> , 2010, 184, 476-487.	0.4	41
50	Impaired Replication Capacity of Acute/Early Viruses in Persons Who Become HIV Controllers. <i>Journal of Virology</i> , 2010, 84, 7581-7591.	1.5	118
51	Leukocyte Immunoglobulin-Like Receptors Maintain Unique Antigen-Presenting Properties of Circulating Myeloid Dendritic Cells in HIV-1-Infected Elite Controllers. <i>Journal of Virology</i> , 2010, 84, 9463-9471.	1.5	92
52	Soluble HLA-G Inhibits Myeloid Dendritic Cell Function in HIV-1 Infection by Interacting with Leukocyte Immunoglobulin-Like Receptor B2. <i>Journal of Virology</i> , 2010, 84, 10784-10791.	1.5	45
53	IgG Subclass Profiles in Infected HIV Type 1 Controllers and Chronic Progressors and in Uninfected Recipients of Env Vaccines. <i>AIDS Research and Human Retroviruses</i> , 2010, 26, 445-458.	0.5	107
54	Perforin Expression Directly Ex Vivo by HIV-Specific CD8+ T-Cells Is a Correlate of HIV Elite Control. <i>PLoS Pathogens</i> , 2010, 6, e1000917.	2.1	284

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55	The Major Genetic Determinants of HIV-1 Control Affect HLA Class I Peptide Presentation. <i>Science</i> , 2010, 330, 1551-1557.	6.0	1,054
56	HLA-Associated Viral Mutations Are Common in Human Immunodeficiency Virus Type 1 Elite Controllers. <i>Journal of Virology</i> , 2009, 83, 3407-3412.	1.5	67
57	Differential Neutralization of Human Immunodeficiency Virus (HIV) Replication in Autologous CD4 T Cells by HIV-Specific Cytotoxic T Lymphocytes. <i>Journal of Virology</i> , 2009, 83, 3138-3149.	1.5	80
58	HLA-Associated Alterations in Replication Capacity of Chimeric NL4-3 Viruses Carrying gag-protease from Elite Controllers of Human Immunodeficiency Virus Type 1. <i>Journal of Virology</i> , 2009, 83, 140-149.	1.5	112
59	HLA-B57/B*5801 Human Immunodeficiency Virus Type 1 Elite Controllers Select for Rare Gag Variants Associated with Reduced Viral Replication Capacity and Strong Cytotoxic T-Lymphocyte Recognition. <i>Journal of Virology</i> , 2009, 83, 2743-2755.	1.5	261
60	Persistent Low-Level Viremia in HIV-1 Elite Controllers and Relationship to Immunologic Parameters. <i>Journal of Infectious Diseases</i> , 2009, 200, 984-990.	1.9	181
61	Continuous Viral Escape and Selection by Autologous Neutralizing Antibodies in Drug-Naïve Human Immunodeficiency Virus Controllers. <i>Journal of Virology</i> , 2009, 83, 662-672.	1.5	104
62	A method for identification of HIV gp140 binding memory B cells in human blood. <i>Journal of Immunological Methods</i> , 2009, 343, 65-67.	0.6	204
63	Broad diversity of neutralizing antibodies isolated from memory B cells in HIV-infected individuals. <i>Nature</i> , 2009, 458, 636-640.	13.7	806
64	IL-10 is up-regulated in multiple cell types during viremic HIV infection and reversibly inhibits virus-specific T cells. <i>Blood</i> , 2009, 114, 346-356.	0.6	252
65	Genetic and Immunologic Heterogeneity among Persons Who Control HIV Infection in the Absence of Therapy. <i>Journal of Infectious Diseases</i> , 2008, 197, 563-571.	1.9	484
66	Genetic Characterization of Human Immunodeficiency Virus Type 1 in Elite Controllers: Lack of Gross Genetic Defects or Common Amino Acid Changes. <i>Journal of Virology</i> , 2008, 82, 8422-8430.	1.5	114
67	Ligand-Independent Exhaustion of Killer Immunoglobulin-Like Receptor-Positive CD8 ⁺ T Cells in Human Immunodeficiency Virus Type 1 Infection. <i>Journal of Virology</i> , 2008, 82, 9668-9677.	1.5	39
68	Telomerase activity of HIV-1-specific CD8 ⁺ T cells: constitutive up-regulation in controllers and selective increase by blockade of PD ligand 1 in progressors. <i>Blood</i> , 2008, 112, 3679-3687.	0.6	75
69	Control of Human Immunodeficiency Virus Type 1 Is Associated with HLA-B*13 and Targeting of Multiple Gag-Specific CD8 ⁺ T-Cell Epitopes. <i>Journal of Virology</i> , 2007, 81, 3667-3672.	1.5	138
70	Mutually Exclusive T-Cell Receptor Induction and Differential Susceptibility to Human Immunodeficiency Virus Type 1 Mutational Escape Associated with a Two-Amino-Acid Difference between HLA Class I Subtypes. <i>Journal of Virology</i> , 2007, 81, 1619-1631.	1.5	75
71	A viral CTL escape mutation leading to immunoglobulin-like transcript 4-mediated functional inhibition of myelomonocytic cells. <i>Journal of Experimental Medicine</i> , 2007, 204, 2813-2824.	4.2	95
72	Innate partnership of HLA-B and KIR3DL1 subtypes against HIV-1. <i>Nature Genetics</i> , 2007, 39, 733-740.	9.4	691

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73	Upregulation of CTLA-4 by HIV-specific CD4+ T cells correlates with disease progression and defines a reversible immune dysfunction. <i>Nature Immunology</i> , 2007, 8, 1246-1254.	7.0	485
74	CCL3L1 and CCR5 influence cell-mediated immunity and affect HIV-AIDS pathogenesis via viral entry-independent mechanisms. <i>Nature Immunology</i> , 2007, 8, 1324-1336.	7.0	152